Message

From: Orrick, Greg [Orrick.Greg@epa.gov]

Sent: 12/11/2019 11:50:59 PM

To: Garber, Kristina [Garber.Kristina@epa.gov]; Mroz, Ryan [Mroz.Ryan@epa.gov]

CC: Koper, Christopher [Koper.Christopher@epa.gov]; Sankula, Sujatha [Sankula.Sujatha@epa.gov]

Subject: RE: Thiamethoxam effects DER clean-up

Attachments: 060109 Thiamethoxam Eco Effects Bibliography Final 10-5-10 12-11-19.doc

Flag: Flag for follow up

Hi Kris and Ryan,

Amazingly, Ryan was able to find the missing DERs for bee studies and Harry forwarded them to the Tracking Team for archiving. An updated bibliography is attached. So, here are the remaining action items for old eco effects DERs:

- 2 earthworm studies with no DER that may need one
 - Please let me know ASAP whether MRIDs 44727502 & -03 need reviews
- 6 unsigned PMRA reviews
 - o l'Il draft a memo to finalize these based on Chris' memo for the e-fate PMRA reviews Chris, do you have a draft memo ready to share with me?
- 1 contractor-drafted DER that needs finalizing
 - This is for Kris or Ryan to review (MRID 44714928)
- (Several studies with no DER that likely don't need one)
 - Please, Kris or Ryan, confirm that studies marked by me "No DER found not likely needed" don't need a review.
- 60 final DERs
 - No action needed.

Thank you, Greg

From: Orrick, Greg

Sent: Wednesday, November 06, 2019 6:42 PM

To: Garber, Kristina <Garber.Kristina@epa.gov>; Mroz, Ryan <Mroz.Ryan@epa.gov>

Cc: Koper, Christopher < Koper. Christopher@epa.gov>; Sankula, Sujatha < Sankula. Sujatha@epa.gov>

Subject: Thiamethoxam effects DER clean-up

Hi Kris and Ryan,

The attached is EISB's eco bibliography from the SAN drive (which includes studies submitted with the new chemical package and excludes more recent studies) updated to indicate the status of the reviews. There is much less to do to clean up the old effects study DERs versus the old e-fate study DERs. According to what I've found, there are:

- 6 unsigned PMRA reviews
- 1 contractor-drafted DER that needs finalizing
- 15 studies with no DER that may need one
- (Several studies with no DER that likely don't need one), and
- 45 final DERs.

Please look over the attached bibliography and:

- Let me know which of the 15 studies that may need a DER should be sent to the contractor for review;
- Sign the 6 unsigned PMRA reviews;
- Finalize the contractor-drafted DER for which a final DER was not found;
- Let me know if I've missed something or need to change my notes; and
- Let me know if this isn't a priority regarding the Dec. 2019 deadline for Registration Review.

Thank you,

Greg

GREGORY ORRICK | Environmental Scientist | U.S. EPA, Office of Pesticide Programs | Phone: 703.305.6140

From: Orrick, Greg

Sent: Wednesday, November 06, 2019 2:51 PM

To: Sankula, Sujatha < Sankula. Sujatha@epa.gov >; Koper, Christopher < Koper. Christopher@epa.gov >; Garber, Kristina

<<u>Garber.Kristina@epa.gov</u>>; Mroz, Ryan <<u>Mroz.Ryan@epa.gov</u>>

Subject: RE: Thiamethoxam e-fate DER clean-up

Hi Chris,

I placed the PMRA DERs (Word and PDF files) on the G: drive here: G:\Branch and IO Info\ERB 1\Thiamethoxam\DER clean-up\. The hardcopy library is being retired soon. So, I recommend getting and scanning any missing pages ASAP.

Hi Kris,

I'm working on a similar list of thia effects studies submitted early on & their review status. Do these DERs need to be finalized by January in support of Registration Review? Or are they not tied to the RR timeline because they weren't called in for RR?

Thanks,

Greg

GREGORY ORRICK | ENVIRONMENTAL SCIENTIST | U.S. EPA, OFFICE OF PESTICIDE PROGRAMS | PHONE: 703.305.6140

From: Sankula, Sujatha <Sankula.Sujatha@epa.gov>

Sent: Friday, August 16, 2019 6:49 AM

To: Orrick, Greg < Orrick. Greg@epa.gov>; Koper, Christopher < Koper. Christopher@epa.gov>

Cc: Garber, Kristina < <u>Garber.Kristina@epa.gov</u>> **Subject:** RE: Thiamethoxam e-fate DER clean-up

Chris

Let us talk soon in your General on how to prioritize these in relation to novaluron and other actions you have on your plate. Thank you.

From: Orrick, Greg < Orrick.Greg@epa.gov > Sent: Thursday, August 15, 2019 7:37 PM

To: Koper, Christopher < Koper.Christopher@epa.gov >

Cc: Garber, Kristina < Garber. Kristina@epa.gov >; Sankula, Sujatha < Sankula. Sujatha@epa.gov >

Subject: Thiamethoxam e-fate DER clean-up

Hi Chris,

Earlier in the year, I asked for a list of the thiamethoxam e-fate studies submitted when it was a new chemical, with an indication of which have final DERs, PMRA DERs, unsigned DERs, draft DERs, need DERs, etc. But since it didn't happen, I did it myself. The attached is EISB's bibliography from the SAN drive (dated 2014, so it excludes the more recent studies) updated to indicate the status of the reviews. According to what I've found, and considering the old studies you recently logged out DERs for, there are still:

- PMRA unsigned reviews (8)
- PMRA drafts in Word (10)
- Final EPA DERs that are missing many pages (4)
- Final EPA DER with no study classification (1)
- Unsigned EPA DERs (2)
- Contractor-drafted EPA DERs (6)
- Studies with no DER that need one (3)
- Final EPA DERs (12)

Please use the attached bibliography to collect the 31 PMRA reviews, unsigned DERs, contractor-drafted DERs, DERs missing pages, and DER with no classification. They all need to be signed or re-signed with a classification. The DERs missing pages should have the missing pages in the hardcopy library.

I'll send the 3 studies with no DER that need one to the contractor for review. Then, I'll do this same exercise to the old effects studies to identify which need to be cleaned up.

Thank you, Greg

GREGORY ORRICK | Environmental Scientist | U.S. EPA, Office of Pesticide Programs | Phone: 703.305.6140